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PCT REQUEST

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P03-60

| 0 | For receiving Office use only | |
|-----------------|---|--|
| 0-1 | International Application No. | |
| 0-2 | International Filing Date | |
| | | |
| 0-3 | Name of receiving Office and "PCT International Application" | |
| | , | |
| 0-4 | Form - PCT/RO/101 PCT Request | |
| 0-4-1 | Prepared using | PCT-EASY Version 2.92 |
| | ~ | (updated 01.01.2003) |
| 0-5 | Petition | |
| | The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty | |
| 0-6 | Receiving Office (specified by the applicant) | Japan Patent Office (RO/JP) |
| 0-7 | Applicant's or agent's file reference | P03-60 |
| 1 | Title of invention | AQUEOUS RESIN DISPERSION COMPOSITION AND PROCESS FOR PRODUCING THE SAME |
| 11 | Applicant | |
| II-1 | This person is: | applicant only |
| 11-2 | Applicant for | all designated States except US |
| II -4 | Name | TOYO KASEI KOGYO COMPANY LIMITED |
| II-5 | Address: | 2-6, Dojima-hama 1-chome, Kita-ku, Osaka-shi, Osaka 530-0004 Japan |
| II-6 | State of nationality | JP |
| 11-7 | State of residence | JP |
| III-1 | Applicant and/or inventor | 32 |
| III-1-1 | This person is: | applicant only |
| III-1-2 | Applicant for | EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR |
| , | 4,500.00 | GB GR HU IE IT LU MC NL PT RO SE SI SK TR) |
| III-1- 4 | Name | TOYOTA JIDOSHA KABUSHIKI KAISHA |
| III-1-5 | Address: | 1, Toyota-cho, |
| | | Toyota-shi, Aichi 471-8571 |
| | | Japan |
| III-1-6 | State of nationality | JP |
| III-1-7 | State of residence | JP |

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| III-2 | Applicant and/or inventor | | | | |
|--------------------------------|---|--------------------------------------|--|--|--|
| III-2-1 | This person is: | applicant and inventor | | | |
| III-2-2 | | | | | |
| 111-2-4 | · · · · · · · · · · · · · · · · · · · | | | | |
| III-2-5 | Address: | c/o Chemicals Research Center of | | | |
| | | TOYO KASEI KOGYO COMPANY LIMITED, | | | |
| | | 2900, Sone-cho, | | | |
| | 1 | Takasago-shi, Hyogo 676-0082 | | | |
| | | Japan | | | |
| III-2-6 | State of nationality | JP | | | |
| III-2-7 | State of residence | JP | | | |
| 111-3 | Applicant and/or inventor | | | | |
| III-3-1 | This person is: | applicant and inventor | | | |
| III-3-2 | Applicant for | US only | | | |
| III-3 - 4 | Name (LAST, First) | MASUDA, Takafumi | | | |
| III-3 - 5 | Address: | c/o Chemicals Research Center of | | | |
| | | TOYO KASEI KOGYO COMPANY LIMITED, | | | |
| | | 2900, Sone-cho, | | | |
| | · | Takasago-shi, Hyogo 676-0082 | | | |
| | | Japan | | | |
| III-3-6 | State of nationality | JP | | | |
| 111-3-7 | State of residence | JP | | | |
| 111-4 | Applicant and/or inventor | | | | |
| III-4-1 | This person is: | applicant and inventor | | | |
| III-4-2 | Applicant for | US only | | | |
| III-4-4 | Name (LAST, First) | MAEKAWA, Shoji | | | |
| III-4-5 | Address: | c/o Chemicals Research Center of | | | |
| | | TOYO KASEI KOGYO COMPANY LIMITED, | | | |
| | | 2900, Sone-cho, | | | |
| | | Takasago-shi, Hyogo 676-0082 | | | |
| III-4-6 | State of nationality | Japan | | | |
| 111-4-7 | State of nationality State of residence | JP | | | |
| | | JP | | | |
| III-5 III-5-1 | Applicant and/or inventor | | | | |
| III-5-1 III-5-2 | This person is: | applicant and inventor | | | |
| III-5-2 III-5-4 | Applicant for | US only | | | |
| III-5 -4 III-5-5 | Name (LAST, First) | HATANO, Kazuhiro | | | |
| 111-3-3 | Address: | c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, | | | |
| | | 1, Toyota-cho, | | | |
| | | Toyota-shi, Aichi 471-8571 | | | |
| 111-5-6 | State of nationality | Japan | | | |
| III-5-7 | State of residence | JP | | | |
| | Otate of residence | JP | | | |

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| IV-1 | Agent or common representative; or | |
|-----------------|---|--|
| | address for correspondence The person identified below is hereby/has been appointed to act on | agent |
| | behalf of the applicant(s) before the competent International Authorities as: | |
| IV-1-1 | Name (LAST, First) | SAEGUSA, Eiji |
| IV-1-2 | Address: | · |
| | 1 | Kitahama TNK Building, |
| | | 1-7-1, Doshomachi, Chuo-ku, |
| | | Osaka-shi, Osaka 541-0045 |
| IV-1-3 | Telephone No. | Japan |
| IV-1-4 | Facsimile No. | 06-6203-0941 |
| IV-1-5 | | 06-6222-1068 |
| | e-mail | saegusa@po.sphere.ne.jp |
| IV-2 | Additional agent(s) | additional agent(s) with same address as |
| | | first named agent |
| IV-2-1 | Name(s) | KAKEHI, Hiromichi; OHARA, Takeshi |
| V | Designation of States | |
| V-1 | Regional Patent | EP: AT BE BG CH&LI CY CZ DE DK EE ES FI |
| | (other kinds of protection or treatment, if any, are specified between | FR GB GR HU IE IT LU MC NL PT RO SE SI |
| | parentheses after the designation(s) | SK TR and any other State which is a |
| | concerned) | Contracting State of the European Patent |
| | | Convention and of the PCT |
| V-2 | National Patent | KR US |
| | (other kinds of protection or treatment, if any, are specified between | |
| | parentheses after the designation(s) | |
| V-5 | concerned) Precautionary Designation Statement | |
| • • | In addition to the designations made | |
| | under items V-1, V-2 and V-3, the | |
| | applicant also makes under Rule 4.9(b) all designations which would be | |
| | permitted under the PCT except any | |
| | designation(s) of the State(s) indicated under item V-6 below. The applicant | |
| | declares that those additional | |
| | designations are subject to confirmation | |
| | and that any designation which is not confirmed before the expiration of 15 | |
| | months from the priority date is to be | |
| | regarded as withdrawn by the applicant at the expiration of that time limit. | |
| V-6 | Exclusion(s) from precautionary | NONE |
| VI-1 | designations Priority claim of earlier national | |
| V 1- 1 | application | |
| VI-1-1 | Filing date | 14 June 2002 (14.06.2002) |
| VI-1 - 2 | Number | 2002-174814 |
| /I-1-3 | Country | JP |
| /I-2 | Priority document request | · |
| | The receiving Office is requested to | VI-1 |
| | prepare and transmit to the | |
| | International Bureau a certified copy of the earlier application(s) identified | |
| | | |
| /II-1 | above as item(s): International Searching Authority | Japan Patent Office (JPO) (ISA/JP) |

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| VIII | Declarations | Number of declarations | |
|--------|--|----------------------------|-----------------------------|
| VIII-1 | Declaration as to the identity of the inventor | - | |
| VIII-2 | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent | | |
| VIII-3 | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | - | |
| VIII-4 | Declaration of inventorship (only for the purposes of the designation of the United States of America) | | |
| VIII-5 | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty | _ | |
| IX | Check list | number of sheets | electronic file(s) attached |
| IX-1 | Request (including declaration sheets) | 5 | - |
| IX-2 | Description | 8 | – |
| IX-3 | Claims | 2 | - |
| IX-4 | Abstract | 1 | EZABSTOO.TXT |
| IX-5 | Drawings | 0 | _ |
| IX-7 | TOTAL | 16 | |
| - | Accompanying items | paper document(s) attached | electronic file(s) attached |
| IX-8 | Fee calculation sheet | ✓ | _ |
| IX-17 | PCT-EASY diskette | _ | Diskette |
| IX-19 | Figure of the drawings which should accompany the abstract | | <u> </u> |
| IX-20 | Language of filing of the international application | Japanese | |
| X-1 | Signature of applicant, agent or common representative | | |
| X-1-1 | Name (LAST, First) | SAEGUSA, Eiji | Seal |
| X-2 | Signature of applicant, agent or common representative | | |
| X-2-1 | Name (LAST, First) | KAKEHI, Hiromichi | Seal |
| X-3 | Signature of applicant, agent or common representative | | |
| X-3-1 | Name (LAST, First) | OHARA, Takeshi | Seal |

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| 10-1 | Date of actual receipt of the purported international application | |
|--------|---|--|
| 10-2 | Drawings: | |
| 10-2-1 | Received | |
| 10-2-2 | Not received | |
| 10-3 | Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application | |

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| 10-4 | Date of timely receipt of the required corrections under PCT Article 11(2) | |
|------|--|--------|
| 10-5 | International Searching Authority | ISA/JP |
| 10-6 | Transmittal of search copy delayed until search fee is paid | |

FOR INTERNATIONAL BUREAU USE ONLY

| 11-1 | Date of receipt of the record copy by | | <u>-</u> | - |
|------|---------------------------------------|------|----------|---|
| | the International Bureau | | | |